

NEW PRODUCT INFORMATION

San Ace 40 9CRH type Counter Rotating Fan

SANYO DENKI EUROPE SA. is pleased to introduce its new **San Ace 40 9CRH type** DC fan, measuring 40mm square by 56mm thick. This counter rotating fan has been designed to meet the requirements for high cooling performances in ultra high density equipments.



Features

- High Static Pressure**
max. static pressure: 1,700Pa
- High Energy Efficiency & Low Noise**
Power consumption and noise level have been reduced by approximately 10% and 3dB(A), respectively, compared with our current model. Furthermore, the PWM control function enables the external control of fan speed, contributing to even lower noise and higher energy efficiency of devices.

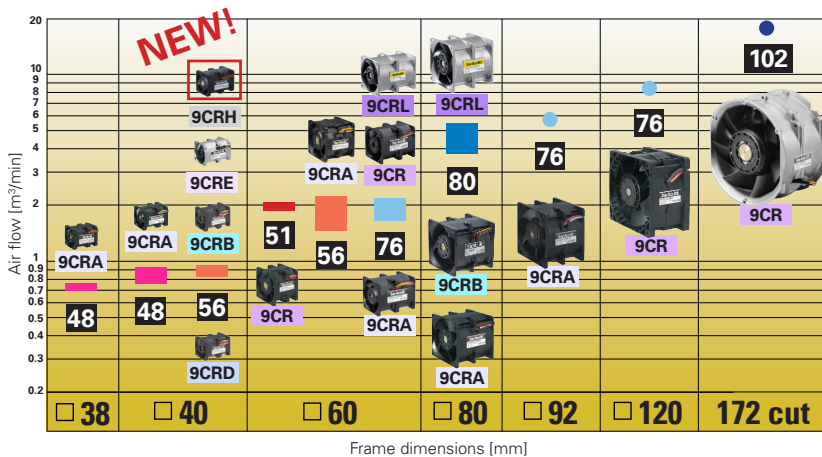
How to read Model Number*

9CRH 04 12 P 5 J 0 01

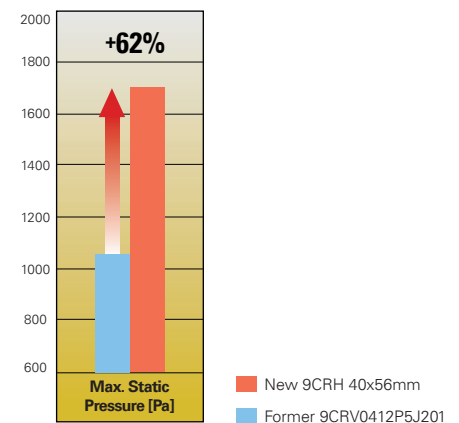
Series name / frame material	Voltage	PWM control	Speed code
9CR Plastics 9CRH Plastics 9CRB Plastics 9CRE Aluminium 9CRD Plastics	12 12V 48 48V		G,H,J,K,S,...
Frame size	Frame thickness	Sensor	
03 38x38mm 04 40x40mm 06 60x60mm 08 80x80mm 09 92x92mm 12 120x120mm	0 76mm 4 48mm 5 51/56mm 8 80mm	01 pulse sensor 02 without sensor D01 lock sensor	

(*) contact us for available model numbers

CR Product Range



Performance Comparison



Main Specifications CR serie

- Size 7 frame sizes by various thicknesses
- Air flow from 0.65 to 18m³/min - 22.95 to 636CFM
- Static pressure from 360 to 1,700Pa
- Rated voltage 12 or 48VDC depending on models
- Expected life time from 30,000 to 130,000 hours at 60°C
- Speed control PWM (25kHz)
- Standard sensor pulse sensor; lock sensor (in option)

Target Applications

- Information Technology
- Servers
- Power supply
- Data storage
- Telecom

For further information on **counter rotating** DC fans, please contact us at **+33 1 48 63 26 61** or email us at **info@sanyodenki.eu**.

SANYO DENKI EUROPE SA.

P.A. PARIS NORD II 48 Allée des Erables-VILLEPINTE BP. 57286 F-95958 ROISSY CDG CEDEX France

<http://www.sanyodenki.eu>

Phone : + 33 1 48 63 26 61